





# Elevate Building Standards by Eliminating Foul Odors

When managing any commercial or residential property, foul odors can be the ultimate deal breaker, driving away potential residents and hurting the overall value of the property. Fresh Wave® IAQ offers a unique and simple formula - based on a proprietary blend of plant oils, food-grade surfactant, and water - that is environmentally friendly and safe to use for eliminating odors. Fresh Wave IAQ also helps property managers to meet LEED certification requirements.

Fresh Wave IAQ is free of harmful VOC's, harsh and flammable chemicals, and is recognized for safer chemistry by the Environmental Protection Agency's "Design for the Environment" program.

# Problem:

Ongoing odors from cigarette and cigar smoke, restrooms, carpets, dead rodents, compactor rooms, and water or fire-related damage.

## Solution:

Fresh Wave IAQ odor eliminating products to eliminate odors, not mask them.

## **Business Benefit:**

Odor diminishes property value and has a negative impact on building occupants. No building environment is truly clean unless it is odor free. Fresh Wave IAQ eliminates embarrassing odors and eases tension between building owners, occupants and visitors.

#### WHAT MAKES FRESH WAVE IAQ DIFFERENT?

- Eliminates Odor Not a "masking agent"; contains no irritating fragrances.
- Broad Spectrum Works on virtually every odor.
- Multiple Solutions Provides delivery methods to address every odor issue.
- · Safe SDS reads like water.
- HMIS Classifications: Health 0, Flammability 0, Reactivity 0, Protective Equipment NONE.
- Green Recognized by the EPA's "Safer Choice" program.

# **Our Science**

## WHAT IS FRESH WAVE IAQ?

• A proprietary blend of naturally occurring plant extracts, non-ionic food-grade surfactants and purified water.















Water

Lime

**Pine Needles** 

**Aniseed** 

Clove

Cedarwood

## HOW DOES IT WORK WITHOUT USING "MASKING AGENTS"?

- 1. Contact/Adsorption Fresh Wave IAQ molecules released into the air or applied to surfaces make contact with odor molecules via opposing electrostatic charges and random contact.
- 2. Solubility Fresh Wave IAQ's formulation enhances the solubility of gases (all odors are gases).
- 3. Absorption Enhanced solubility of the gas leads to absorption of the odor gas.
- 4. Chemical Reaction Fresh Wave IAQ modifies the odor molecule to a non-odorous state so that the odor can no longer be detected by the human olfactory system.
- 5. Biodegradation Food for bacteria.

#### THE ODOR IS GONE AND WILL NOT RETURN.

#### IS IT SAFE?

- Flash Point None
- Tox Data Non-toxic, per EPA guidelines
- VOC Data No hazardous VOCs
- Ecological Does not bioaccumulate
- Fresh Wave IAQ Gel and Air & Surface Liquid have earned Safer Choice recognition, www.epa.gov/saferchoice.









For maximum coverage, use with the Waxie Dry Vapor Smoke & Odor Eliminator.

## AIR & SURFACE LIQUID AND SPRAY (RTU)

A rapid and targeted method of odor elimination. Instantly bonds to and eliminates odor molecules. The Air & Surface Liquid and Spray have an initial mild aroma, a result of the natural essential oil formula, that quickly dissipates.

Objective: The absence of odor.

**Advantage:** Eliminate annoying odors and keep residents and guests happy. Get the space up to standards in short order.

## Ideal For:

- Entranceways, Lobbies, Meeting Rooms, Workout Facilities, Childcare Facilities
- Maintenance Carts: Place the Air & Surface 32-oz. Spray on every cart.
- Housekeeping: Use the 1-gallon size to eliminate odors from vomit, urine, and sewage. Add to rinse water in wash or mop buckets.
- Restrooms: Use the 1-gallon size to add to a mop bucket, and saturate grout in older restrooms.
- · Cooking Odors: Curry, garlic, and exotic spices
- Large Spaces: Use the Waxie Dry Vapor Smoke & Odor Eliminator to deliver Air & Surface Liquid.

Available in		Item #
2 oz. Spray	48/cs	160411
32 oz. Spray	12/cs	160417
1 Gallon Liquid	4/cs	160416
5 Gallon Liquid	BIB	166200
Waxie Dry Vapor Machine	1	579100









For maximum coverage, use with the Waxie Dry Vapor Smoke & Odor Eliminator.

## **SMOKE AWAY AIR & FABRIC LIQUID & SPRAYS**

Specially formulated to eliminate odors caused by tobacco and cannabis smoke. Smoke Away Air & Fabric Liquid and Spray can be used in a wide variety of shared and common spaces for fast, targeted odor removal. The Smoke Away products employ our safe and effective basic chemistry of plant oils and water with the addition of mint to address smoke odors like no other product available on the market.

## Ideal For:

- · Hotels, Resorts, Casino's, Time Shares
- Building Services
- Educational Facilities
- · Healthcare Facilities
- Maintenance Carts: Place the Smoke Away Air & Fabric 32-oz. Spray on every cart.
- Automotive Detailing
- · Cruise Ships
- Large Spaces: Use the Waxie Dry Vapor Smoke & Odor Eliminator as an alternative to dangerous ozone generators.

Available in		Item #
32 oz. Spray	12/cs	166400
1 Gallon Liquid	4/cs	166401
Waxie Dry Vapor Machine	1	579100







8 oz. Gel Wall Mount Unit

#### **GEL**

A passive, continuous-release formulation that works around the clock to provide constant odor elimination, day or night. The Gel has an initial mild aroma that quickly dissipates.

# Ideal For:

- Restrooms
- Entranceways
- Lobbies
- Childcare Facilities
- Workout Facilities
- Break Rooms
- Janitorial Closets
- Condos
- Apartments
- Offices: Place an 8-oz Gel in the space impacted by the odor. To keep the Gel out of sight, use a Gel Wall Mount Unit.
  - Covers approximately 250 sq. ft. for 30 days.
  - Refill with the 2 or 5-gallon pail.



Available in		Item #
8 oz.	12/cs	160410
2 Gallon	2/cs	160412
Gel Wall Mount Unit	6/cs	160413





#### **SPRAY GEL**

For immediate, targeted odor elimination, spray Fresh Wave IAQ Spray Gel onto the trash, refuse or compost area to completely cover the source of the odor. This is a topical application. Apply as needed evenly and thoroughly to fully cover the odorous materials. The Spray Gel is designed to allow odorous gases to pass through a barrier of sticky Gel. Upon passing through the Gel layer, the odorous gases are eliminated.

## Ideal For:

- Food Waste Dumpsters and Trash Compactors
- Odorous Waste Receptacles
- Composing Bins or Receptacles
  - Apply with the 32-oz. trigger sprayer in smaller applications. For larger applications, apply with a handheld pump-up sprayer, backpack sprayer or airless sprayer. Use a fan or wave up.

Available in		Item #
32 oz.	6/cs	160418
1 Gallon	4/cs	160419





## **CARPET & UPHOLSTERY ADDITIVE**

Penetrates deep into pile and fabric weave to bond with and eliminate even the most embedded odors, including must, mildew, pet odors, urine, feces, perspiration and vomit.

#### Ideal For:

 Hot Water Extraction (HWE) & Bonnett Cleaning: Use in pre-spray, hot water rinse/extract and/or post-spray using a Hudson Sprayer. Apply to fabric with a scrub brush and wash bucket.

Available in		Item #
1 Gallon	4/cs	1077701
5 Gallon	BIB	1077702



#### PEARL PACKS & VACUUM PEARLS

Vacuums are an essential cleaning tool, but the odors that linger in carpets and upholstery get sucked up by vacuums and blown out as exhaust. Building occupants and guests will be annoyed by this "stale and unpleasant" odor. This is one more way to assure the absence of odor in your building. Each pack and scoop can last up to 30 days.

#### Ideal For:

• Pour 1 scoop of Vacuum Pearls, or drop 1 Pearl Pack into the vacuum cleaner bag.



Available in		Item #
VacPacks (30 Packs)	6 tb/cs	166004
VacPacks (150 Packs)	2 pl/cs	1077703
VacPearls (70 Scoops)	6 tb/cs	166003
VacPearls (280 Scoops)	2 pl/cs	1077704



## LAUNDRY ADDITIVE

Many commercial detergents are designed to remove dirt and stains, but fail to adequately address odor issues. Use the Laundry Additive in addition to detergent to eliminate odors from problem laundry, including must, mildew, urine, feces, vomit, and perspiration.

Advantage: Only one wash cycle will be required, resulting in the use of less water and less energy, and - most importantly less labor.



• Uniforms, Microfibers, Linens, Towels, and Mop Heads



Available in		Item #
1 Gallon	4/cs	530020
5 Gallon	BIB	530021
5 Gallon Concentrate	BIB	530008

# **Equipment**



#### THE WAXIE DRY VAPOR SMOKE & ODOR ELIMINATOR

The Waxie Dry Vapor Smoke & Odor Eliminator disburses minute size Fresh Wave IAQ molecules into the air. These minute particles enhance the odor elimination characteristics of Fresh Wave IAQ Liquids, eliminating malodors in the air and on surfaces while also penetrating deep into draperies, upholstery, bedding, wallpaper, carpets & other surfaces.

Objective: The absence of odor.

**Advantage:** The smaller the droplet, the greater degree of penetration. The smaller the droplets, the more Fresh Wave IAQ vapor surface area there is to make contact with and eliminate the odor.

#### Ideal For:

- · Common areas, Meeting & Event Rooms
- · Offices
- Facilities impacted by water or smoke damage
- Dumpster Rooms and Compactor adjacencies

Available in		Item #
Waxie Dry Vapor Machine	1	579100



#### STATIONARY VAPOR PHASE UNIT

The Stationary Vapor Phase Unit possesses the same vapor odor elimination advantages as the mobile unit. End users find it ideal for centralized odor problems that are severe, persistent, and ongoing, such as placement adjacent to a compactor.

#### Ideal For:

- Dumpster and Compactor Rooms
- Large Spaces

Available in		Item #
Stationary Vapor Phase Unit (S130)	1	570001

Fresh Wave IAQ is manufactured by and a registered trademark of: OMI Industries One Corporate Drive, Suite 100, Long Grove, Illinois 60047
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